	Application No.	Applicant(s)		
Notice of Allowability	09/646,098	NEGORO ET AL	NEGORO ET AL.	
	Examiner	Art Unit		
	Mai V Zhan	2422		
	Wei Y Zhen	2122		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSE 5) or other appropriate con RIGHTS . This application	D in this application. If not includ nmunication will be mailed in due	ded e course. THIS	
1. This communication is responsive to application filed 09/	<u>/20/2000</u> .			
2. 🔯 The allowed claim(s) is/are <u>1 and 2</u> .				
3. The drawings filed on 20 September 2000 are accepted by the Examiner.				
 4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 	nder 35 U.S.C. § 119(a)-(c	i) or (f).		
1. Certified copies of the priority documents have been received.				
2. Certified copies of the priority documents have been received in Application No				
 Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). 				
* Certified copies not received:				
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).				
 (a) The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 				
o. Acknowledgment is made of a claim for domestic priority	under 35 U.S.C. 99 120 a	10/0r 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT of				
7. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gives rea			NOTICE OF	
8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftsperior (a) ☐ hereto or 2) ☐ to Paper No	-	, ,		
(b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner.(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No				
Identifying indicia such as the application number (see 37 CFR each sheet.	1.84(c)) should be written o	n the drawings in the front (not the	e back) of	
9. DEPOSIT OF and/or INFORMATION about the depattached Examiner's comment regarding REQUIREMENT FOR			Note the	
Attachment(s)				
 1⊠ Notice of References Cited (PTO-892) 3☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5☐ Information Disclosure Statements (PTO-1449), Paper No. 7☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4 <u> </u>	e of Informal Patent Application (view Summary (PTO-413), Paper niner's Amendment/Comment niner's Statement of Reasons for r	r No	
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U.S. Patent and Trademark Office PTO-37 (Rev. 04-03) Application/Control Number: 09/646,098

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- 1. This is in response to the application filed on 9/20/2000.
- 2. Claims 1-2 are allowed.
- 3. The prior arts (WO 97/16784 A1; JP 5-88863 A; JP 4-142622 A; WO 98/19232 A1) submitted on 9/20/2000 have been considered to the extent submitted in the English translation. However, since a 1449 form was not found in the application, these prior arts are cited in the attached PTO-892 instead.

REASON FOR ALLOWANCE

4. The following is an examiner's statement of reasons for allowance: the cited prior arts taken alone or in combination fail to disclose, in combination with other claimed limitations, (a-5) The W03 Autopsies vector, if the data area of W03 identified by the word identifier is "empty", does one of the followings: (i) setting a data from the data area of W02 identified by the word identifier in a predetermined way; or (ii) setting a data from the data area of W03 identified by the word identifier on file in a predetermined way; or (iii) setting a data into the data Area of W03 identified by the word by use of the provided calculation equation, and, when the restart is possible even if the aforementioned data setting value cannot be done, sets a restart flag or, when the restart is not possible, sets a refusal flag identified by the same word identifier; group of pallets having W04 pallet for putting together executably, per screen, each W04 Duplication element and W04 Autopsies vector corresponding to the word identifier of the word existing on the screen into an order of the Duplication element group and the Autopsies vector group and for assembling each W04 data area identified by each word identifier; W02 pallet for putting together executably, per screen, each W02 Autopsies vector corresponding the word

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identifier of the word existing on the screen and for assembling each W02 data area identified by each word identifier; and W03 pallet for putting together executably each W03 Duplication element and W03 Autopsies vector corresponding to the word identifier of the word existing on the whole definitive in the system into an order of the Duplication element group and the Autopsies vector group and for assembling each W03 data area identified by each word identifier as recited in independent claims 1 and 2.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Wei Y Zhen whose telephone number is (703) 305-0437. The examiner can normally be reached on Monday-Friday, 8 a.m. - 4:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tuan Dam can be reached on (703) 305-4552. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Wei Zhen

Primary Examiner

4/29/2004

WEIY. ZHEN
PATENT EXAMINER